

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application

- 1 - 12 (Canceled)
13. (New) An electric interface for water-bearing household devices comprising:
a program control; and
electronic components for controlling at least one magnetic valve that controls
the flow of a liquid in a liquid line, at least one part of the electronic
components and the magnetic valve being integrated into a component group
that is connected to the program control.
14. (New) The electric interface according to claim 13 and further comprising at
least one sensor for detecting parameters applicable to the control of the liquid
line including hydraulic parameters and non- hydraulic parameters, the at least
one sensor being integrated into the component group.
15. (New) The electric interface according to claim 13, wherein the liquid line is
a selected one of a fresh water supply of a water-bearing household machine,
a rinsing liquid circuit of a washing machine, and a washing liquid circuit of a
dishwasher.
16. (New) The electric interface according to claim 13 and further comprising a
plurality of magnetic valves for controlling a plurality of liquid lines are
integrated in the component group.
17. (New) The electric interface according to claim 13, wherein the electronic
components comprise at least one microprocessor.

18. (New) The electric interface according to claim 13, wherein at least one electrical connection is provided for the electrical connection of the component group to the program control of the water-bearing household device, the electrical connection being configured as a selected one of a group plug with a number of electrical contacts and a connection that is not a group plug with a number of electrical contacts.
19. (New) The electric interface according to claim 13 and further comprising a plug-in board that can be plugged with an electric connection into a complementarily configured slot in a household machine.
20. (New) The electric interface according to claim 19, wherein a section at the edge of the plug-in board is configured as an electric connection with a plurality of electrical contacts.
21. (New) The electric interface according to claim 19, wherein magnetic valves, the electronic components of the electric interface, and sensors are disposed on the plug-in board.
22. (New) The electric interface according to claim 21, wherein at least one of the magnetic valves and the sensors is arranged on at least one connector that is connected to the plug-in board by means of electrical leads.
23. (New) The electric interface according to claim 22 wherein the connector for the at least one magnetic valve or sensor has a plurality of slots operable for electric contacting of the respective magnetic valve or sensor.
24. (New) The electric interface according to claim 23, wherein the slots have means for mechanical location of at least one of the magnetic valves, the sensors, or for their electrical connections.